
INSPECTION AND ACCEPTANCE OF PREFORMED FLEXIBLE FOAM JOINT FILLERS

GENERAL

Preformed flexible foam joint filler shall meet the requirements of applicable Iowa Department of Transportation Specifications. Polyethylene foams shall meet the specification of [4136.03 paragraph B](#). Polyurethane foams shall meet the specifications of [4136.03 paragraph D](#).

ACCEPTANCE

Acceptance of preformed flexible foam joint filler will be on the basis of approved sources. Approved joint filler for CF joints are listed in [Appendix A](#). Approved joint fillers for EF joints are listed in [Appendix B](#). EF joint filler has holes to accommodate dowel bars.

CERTIFICATION

To seek approved source status, the manufacturer shall submit to the Central Materials Laboratory in Ames, Iowa, a three-foot sample of finished material from regular production. The sample shall be accompanied by a report showing the Quality Control testing obtained by the manufacturer. The sample will be tested with results reported to the manufacturer. This status of source approval will be included with the report. To maintain approved source status, the manufacturer shall file a certification statement with the Central Materials Laboratory the beginning of each calendar year as follows:

CERTIFICATION STATEMENT

This is to certify that preformed flexible foam joint filler(s) furnished under the brand name(s) of _____ to Iowa Department of Transportation projects are identical with previously approved material(s).

Manufacturer _____

Signed _____

Date _____

MONITOR SAMPLING

The Office of Materials may sample a lot at the job site, supplier, or source and test to verify compliance with specifications.
